



SERIES 1501
SHEET SC 34-1
EDITION 1

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

NOTING ACCURACY 90% ASSURANCE	AREA	
	within	without
Horizontal	125 m.	500 m.
Vertical	25 m.	None

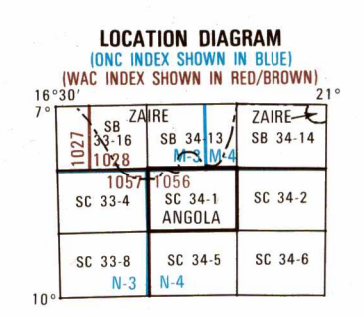
GRAPHIC FEATURE DATE OF INFORMATION

Feature	Area I	Area II
Roads	1974	1974
All other features	1962-68	1965

Horizontal Datum: ARC 1950
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

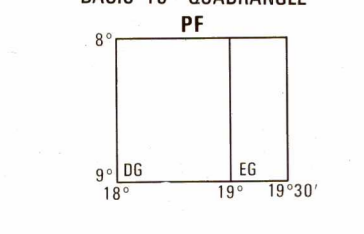
GLOSSARY

Legion	lake
Province	province
Region	region
Rio	stream



CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	8000	26247
800	2625	7000	22966
700	2297	6000	19685
600	1969	5000	16404
500	1640	4000	13123
400	1312	3000	9842
300	984	2000	6561
200	656	1500	4921
100	328	1000	3281



1980 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 7° (130 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 7° (120 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE.



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SCALE 1:250,000
CAUNGULA, ANGOLA; ZAIRE

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ROADS

All weather, hard surface	3 LANS
More than two lanes wide	3 LANS
Two lanes wide	3 LANS
All weather, loose or light surface	3 LANS
More than two lanes wide	3 LANS
Two lanes wide	3 LANS
All weather, loose or light surface, one lane wide	3 LANS
Fair or dry weather, loose surface	3 LANS
Cart track	3 LANS
Footpath, trail	3 LANS

BOUNDARIES

International	338
First-order administrative	1108

HORIZONTAL CONTROL POINTS

Astronomic position	338
Horizontal control point	1108
Spot elevation: Normal; Critical	338
Spot elevation: Critical	1108

VEGETATION

Woods; Scattered trees	338
Swamp	1108
Orchards, plantations, vineyards	338

JOINT OPERATIONS GRAPHIC

SCALE 1:250,000

5 0 5 10 15 Statute Miles

5 0 5 10 15 Kilometers

5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 METERS

BLUE NUMBERED LINES INDICATE THE 19,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 34, CLARKE 1880 SPHEROID.

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UK User: Director General of Military Survey, Ministry of Defence, Shrivenham Avenue, Farnham, Middlesex TW13 7AH England

AERODROMES (Military or Civil)

Field limits with runway pattern	EDNA
EDNA-Name	221
EDNA-Elevation	221
Field limits, with runway pattern unknown	EDNA
Field limits unknown, with runway pattern	EDNA
Field limits and runway pattern unknown	EDNA
HELIPORT	H

VISUAL AIDS AND OBSTRUCTIONS

Obstruction	338
338-Elevation of obstruction top, above sea level	(79)
(79)-Elevation of obstruction top, above ground level	(79)
Group obstruction	338
Radio facility obstruction	338
Power transmission line	338

TERRAIN ELEVATIONS

Highest known elevation is 1260 meters at the following coordinates:	
Geographic	8° 48' S, 18° 58' E
Grid	BF 7725

NOTES

Only obstructions 61 meters or more above ground level are shown. The information on obstructions is not necessarily complete.

On this graphic a lane is generally considered as being 2.5 meters (8 feet) in width. Figures along roads indicate approximate distances in kilometers.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES ON THIS GRAPHIC IS NOT NECESSARILY AUTHENTIC.

Elevation tint bands not required on this graphic.

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